

CLAIMS

1. A wood-type golf club comprising a club shaft and a club head attached to an end of the club shaft, wherein
a club length is in a range of from 43 to 48 inches,
a volume of the club head is in a range of not less than 250 cc, and
a torque T in degree of the club shaft and a gravity point distance L in mm between the gravity point of the club head and the center line of the club shaft satisfy the following conditions (1) and (2)
$$(1) \quad T \geq 0.143L - 2.79 \quad \text{and}$$
$$(2) \quad T \leq 0.286L - 7.14.$$
2. A wood-type golf club according to claim 1, wherein the torque T and gravity point distance L satisfy said condition (1) and the following condition (3)
$$(3) \quad T \leq 0.286L - 7.89.$$
3. A wood-type golf club according to claim 1, wherein said gravity point distance L is in a range of from 33 to 41 mm.
4. A wood-type golf club according to claim 1, wherein said volume of the club head is in a range of from 270 to 500 cc.
5. A wood-type golf club according to claim 1, wherein said volume of the club head is in a range of from 300 to 500 cc.
6. A wood-type golf club according to claim 1, wherein said volume of the club head is in a range of from 320 to 480 cc.

7. A method of making a golf club, the golf club comprising a club shaft and a club head attached to the end of the club shaft, the method comprising

measuring a torque T in degree of the club shaft,

measuring a gravity point distance L in mm between the gravity point of the club head and the center line of the club shaft,

examining whether the torque T and gravity point distance L satisfy the following conditions (1) and (2)

$$(1) \quad T \geq 0.143L - 2.79 \quad \text{and}$$

$$(2) \quad T \leq 0.286L - 7.14, \quad \text{and}$$

assembling the club shaft and club head when their torque T and gravity point distance L satisfy said conditions (1) and (2).

8. A method of making a golf club according to claim 7, which further comprises

making a club head which has a head volume in a range of not less than 250 cc and the gravity point distance L in a range of from 33 to 41 mm.

9. A method of making a golf club according to claim 7, which further comprises

making a club shaft which provides a club length in a range of from 43 to 48 inches.